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ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 00 - 007208/18/00 GETACHEW 09/641,852 **EXAMINER** QM32/0731 ART UNIT PAPER NUMBER KAARDAL & ASSOCIATES PC ATTN IVAR M KAARDAL SUITE 250 DATE MAILED: 3500 SOUTH FIRST AVE CIRCLE SIOUX FALLS SD 57105-5802 07/31/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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	Application No.	Applicant(s)
Coffice Action Summary	09/64/832	GETACHEW
	Exammer J M	Group Art Unit 3727
The MAILING DATE of this communication appear	rs on the cover sheet be	/ eneath the correspondence address—
Period for Response	>	
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS S MAILING DATE OF THIS COMMUNICATION.	ET TO EXPIRE	MONTH(S) FROM THE
 Extensions of time may be available under the provisions of 37 CFR 1 from the mailing date of this communication. If the period for response specified above is less than thirty (30) days, If NO period for response is specified above, such period chall, by defative to respond within the set or extended period for response will, 	a response within the statutor	ry minimum of thirty (30) days will be considered timely from the mailing date of this communication.
Status		·
Responsive to communication(s) filed on $6/21$	<i> 0 </i>	
This action is FINAL .		
☐ Since this application is in condition for allowance except accordance with the practice under <i>Ex parte Quayle</i> , 1935		
Disposition of Claims		
(S)		is/are pending in the application.
Of the above claim(s)		is/are withdrawn from consideration.
Claim(s) 1-4, 12 / 5 Claim(s) 5-11, 13, 14.		is/are allowed.
B(Claim(s) 1-4, 12/15		is/are rejected.
2 Claim(s) 5-11, 13, 14.		is/are objected to.
(allin(s)		,
		are subject to restriction or election
□ Claim(s)		are subject to restriction or election requirement.
☐ Claim(s) Application Papers		are subject to restriction or election requirement.
□ Claim(s)	Review, PTO-948.	requirement.
 □ Claim(s) Application Papers □ See the attached Notice of Draftsperson's Patent Drawing 	Review, PTO-948. is □ approved □	requirement.
 □ Claim(s) Application Papers □ See the attached Notice of Draftsperson's Patent Drawing □ The proposed drawing correction, filed on 	Review, PTO-948. is □ approved □	requirement.
☐ Claim(s) Application Papers ☐ See the attached Notice of Draftsperson's Patent Drawing ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on is/are objected	Review, PTO-948. is □ approved □	requirement.
☐ Claim(s) Application Papers ☐ See the attached Notice of Draftsperson's Patent Drawing ☐ The proposed drawing correction, filed onis/are objected ☐ The specification is objected to by the Examiner.	Review, PTO-948. is □ approved □	requirement.
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Serial Number: 09/641,852

Art Unit: 3727

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4,12 and 15 are finally rejected under 35 U.S.C. 102(b) as being clearly anticipated by Schley. Schley shows all the structure of the device as recited by the claims.

Claims 5-11, 13 and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for response to this final action is set to expire THREE MONTHS from the date of this action. In the event a first response is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for response expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this office action will be directed to Examiner Joseph Moy, (703) 308-1145. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging faxing of responses in Office Actions directly into the group at (703) 305-3579 or (703) 305-3580. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by Applicants who authorize charges to a USPTO deposit account. Please identify the examiner and the art unit at the top of your cover sheet.

If in receiving this Office Action it is apparent to applicant that certain documents are missing e.g. copies of references cited, from PTO-1449, form PTO-892., etc requests for copies of such papers should be directed to Errica Bembry at (703)306-4005.

Date: 07/27/01

Primary Examiner

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.